



PATENTS  
112025-0440

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  
Earl Cohen

Serial No.: 09/053,237

Filed: April 1, 1998

For: ROUTE/SERVICE PROCESSOR  
SCALABILITY VIA FLOW-  
BASED DISTRIBUTION OF  
TRAFFIC

Examiner: Elallam, A.

Art Unit: 2731

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
May 10, 2001

RECEIVED  
MAY 15 2001  
Technology Center 2600

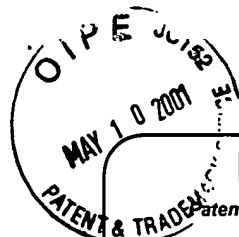
**EXPRESS-MAIL DEPOSIT**

“Express Mail” Mailing-Label Number: EL736359386US

The following papers are being deposited with the United States Postal Service  
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

X Fee Transmittal Letter  
X Petition 1 Months of Extended Time  
X RCE Transmittal

X Check for \$820.00  
X Preliminary Amendment



# FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.  
These are the fees effective October 1, 1997.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 820

Complete If Known

Application Number 09/053,237  
Filing Date April 1, 1998  
First Named Inventor Earl Cohen  
Examiner Name Elallam, A.  
Group / Art Unit 2731  
Attorney Docket No. 112025-0440

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## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 03-1237

Deposit Account Name Cesari and McKenna, LLP

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	35	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1) (\$)					0

### 2. EXTRA CLAIM FEES

Extra Claims Fee from below Fee Paid  
Total Claims 20\*\* = 0 x 0 = 0  
Independent Claims 3\*\* = 0 x 0 = 0  
Multiple Dependent 0 = 0

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)					0

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Fee Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	110
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	128	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility Issue fee (or reissue)	
143	440	243	220	Design Issue fee	
144	600	244	300	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
Other (specify) RCE Request					710
Other fee (specify)					
SUBTOTAL (3) (\$)					820

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Typed or Printed Name

Edwin H. Paul

Signature

Edwin H. Paul

Date

May 10, 2001

## Complete (if applicable)

Reg. Number

31,405

Deposit Account User ID



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5/16/01

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Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**PRELIMINARY AMENDMENT**

This amendment is being filed with an RCE petition. The RCE is in response to an advisory action dated 4/18/01 and is within the one time extension provision of the Office Action Finally rejecting the claims. A request for a one month's time extension is filed herewith. That final rejection was dated 1/18/01, so this response is within the six month period.

Please add the following NEW claim